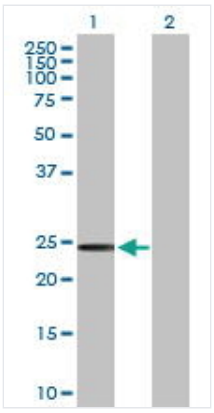
SSPN Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SSPN, Polyclonal Antibody
Full Product Name	SSPN (Sarcospan, K-ras Oncogene-associated Protein, Kirsten-ras-associated Protein, KRAG) (AP)
Product Gene Name	anti-SSPN antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human SSPN.
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only pri
OMIM	601599
3D Structure	ModBase 3D Structure for Q14714
Immunogen	Full length human SSPN, aa1-243 (NP_005077.2).
Immunogen Sequence	MGKNKQPRGQQRQGGPPAADAAGPDDMEPKKGTGAPKECGEEEPRTCCGCRFPLLLALLQLALGIAVTVVGFLMASISSSLLVRDTPFWAGIIVCLVAYL
Conjugate	AP
Note	Preservative Free
Product Categories/Family for anti-SSPN antibody	Antibodies; Oncoproteins
Applications Tested/Suitable for anti-SSPN antibody	Western Blot (WB)
Application Notes for anti-SSPN antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-SSPN antibody	Component of the dystrophin-glycoprotein complex (DGC), a complex that spans the muscle plasma membrane and forms a link between the F-actin c
Other Notes	Small volumes of anti-SSPN antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necess

Searchable Terms for SSPN purchase	MBS6395136 is an antibody targeting SSPN. Also known as SSPN (Sarcospan, K-ras Oncogene-associated Protein, Kirsten-ras-associated Protein, K



Western Blot (WB) of anti-SSPN antibody
Western Blot analysis of SSPN expression in transfected 293T cell line by SSPN polyclonal antibody. Lane 1: SSPN transfected lysate (26.6kD). Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SSPN. It may not necessarily be applicable to this product.

NCBI GI #	16933561
NCBI Accession #	NP_005077.2
UniProt Primary Accession #	Q14714
GenBank Nucleotide #	NM_005086.3
NCBI Official Full Name	sarcospan isoform 1
UniProt Protein Name	Sarcospan
UniProt Synonym Protein Names	K-ras oncogene-associated protein; Kirsten-ras-associated protein
Protein Family	Sarcospan
UniProt Gene Name	SSPN
UniProt Synonym Gene Names	KRAG
UniProt Entry Name	SSPN_HUMAN
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